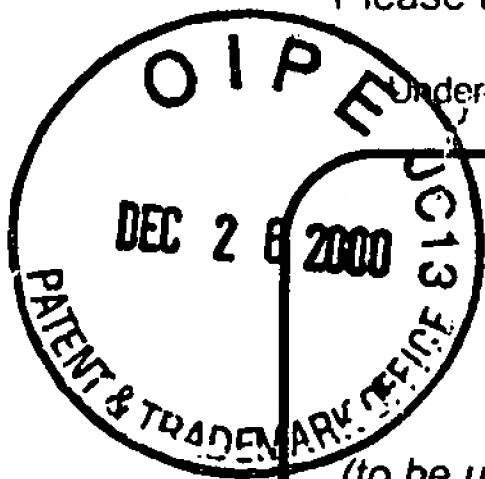


Please type a plus sign (+) inside this box → ☐

Approved for use through 10/31/2002. OMB 0651-0031

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

<b>Application Number</b>	09/163,529		
	<b>Filing Date</b>	09/30/1998	
	<b>First Named Inventor</b>	Robert E. Dutton	
	<b>Group Art Unit</b>	2855	
	<b>Examiner Name</b>	Jagdish Patel	
<b>Total Number of Pages in This Submission</b>	9	<b>Attorney Docket Number</b>	7003/036

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<b>Remarks</b>		<b>The Commissioner is authorized to charge any underpayment or credit any overpayment to deposit account 04-1697.</b>

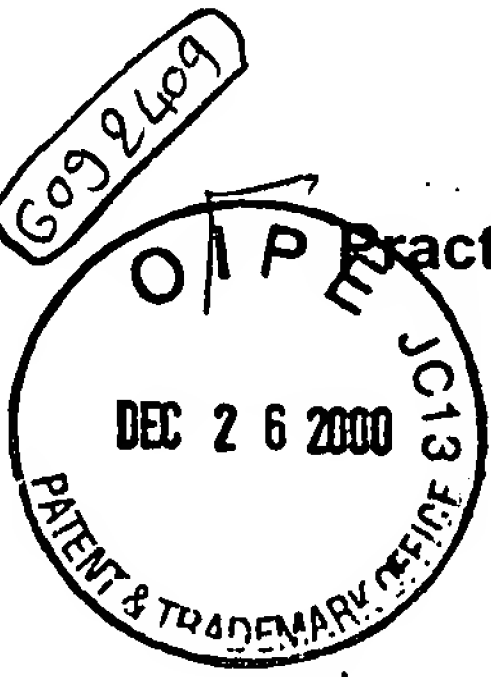
**RECEIVED**  
JAN 03 2001  
TECHNOLOGY CENTER 2800**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

<b>Firm or Individual name</b>	William P. Wilbar, Reg. No. 43,265
<b>Signature</b>	
<b>Date</b>	18 December 2000

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 18 December 2000			
<b>Typed or printed name</b>	Marilyn J. Morris		
<b>Signature</b>		<b>Date</b>	18 Dec. 2000

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Practitioner's Docket No. 7003/036

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#7/a  
1/4/01  
V. Vannell

In re application of: Dutton, Robert E.

Application No.: 09/163,529

Group No.: 2855

Filed: 09/30/1998

Examiner: Jagdish Patel

For: TRANSIENT BUBBLE REMEDIATION IN CORIOLIS FLOWMETERS

Assistant Commissioner for Patents  
Washington, DC 20231

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RESPONSE TO OFFICE ACTION

Dear Sir,

Please consider the remarks and amend the specification and claims as follows:

**In the Specification:**

Page 8, line 11, replace "IN" with "In";

Page 14, line 8, replace "803." with "803,";

Page 14, line 15, after "well" insert "connected via valves 803, 803', and 803''";

a1

☐ Page 14, line 17, replace "wells 803, 803' and 803" flow to gathering" with "material from wells flow-through valves 803, 803' and 803" to".

a2

☐ **In the Claims:**

a3  
Jagdish Patel

1. (Amended) A Coriolis flowmeter capable of use as a vibrating densitometer [in multiphase flow environments] which measures densities of materials including combinations of gas and liquids, gas and solids, or solids and liquids, said flowmeter comprising: